Commonwealth of Massachusetts Executive Office of Energy & Environmental Affairs

Department of Environmental Protection

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May 1, 2013

To All Interested Parties:

Massachusetts DEP is pleased to present the Final 2013 Intended Use Plan (IUP), which details the projects, borrowers and amounts that will be financed through the Drinking Water State Revolving Fund (DWSRF) program. The DWSRF is a joint federal-state financing program that provides subsidized interest loans to protect public health by improving water supply, infrastructure systems, and protecting drinking water in the Commonwealth.

As noted in Table 1, Massachusetts is offering \$120.9 million to finance drinking water projects across the Commonwealth. Approximately \$101.7 million will fund 24 new projects and an additional \$16.4 million will be allocated towards funding 9 previously approved multi-year projects. The Final IUP also contains \$800,000 for two planning projects, and \$2 million to fund an emergency set-aside account.

While Congress has not enacted the 2013 federal budget, MassDEP expects to receive an estimated \$15.7 million federal grant to subsidize the DWSRF program. In its 2013 SRF allocation, Congress required states to use 20% of the DWSRF towards additional project subsidy for communities that might otherwise be unable to afford to undertake a project. MassDEP expects a similar requirement for its 2013 SRF grant, and has proposed to allocate that share (approximately \$3.3 million) of its federal grant to subsidize renewable energy generation projects and to fund projects in the Environmental Justice Communities recognized by the Commonwealth (http://www.mass.gov/mgis/ej_statewide.pdf) and defined by EEA as communities with median household income (MHI) less than 65% of the state MHI. Total allocation for renewable energy and environmental justice projects on the Final IUP is approximately \$79.2 million. The additional funds will be distributed in a pro-rated share to all of the proponents meeting either criteria and who execute a construction contract on or before April 1, 2014.

The Project Priority List (PPL) of the Final IUP is presented in Table 2. The PPL lists by ranking, all of the proposals that MassDEP received in the 2013 solicitation. The IUP is the subset of the PPL selected to receive financing offers. In addition, MassDEP's plan to utilize DWSRF set-aside funds for assistance to Public Water Suppliers, is attached as Appendix A.

Sincerely,
[signed]
Steve McCurdy, Director
MassDEP Division Municipal Services

I. Introduction

The Federal Safe Drinking Water Act Amendments of 1996 authorized the award of capitalization grants to the States in order to create individual Drinking Water State Revolving Fund (DWSRF) programs. These programs provide State-administered below market rate loans to finance community water supply projects, both publicly and privately owned. Under the DWSRF program, States provide a 20% match the federal capitalization grant to create the loan fund. Projects to be financed are selected using a priority ranking system based upon protection of the public health and improved compliance together with affordability.

The DWSRF is jointly administered by the Massachusetts Department of Environmental Protection (MassDEP) and the Water Pollution Abatement Trust (the Trust). MassDEP manages the technical aspects of the project development while the Trust manages the disbursement of funds and the sale of bonds to provide capital to the program.

Pursuant to the applicable provisions of the Federal Safe Drinking Water Act Amendments of 1996, Chapter 78 of the Acts of 1998, and 310 CMR 45.00, MassDEP has developed its Calendar Year 2013 Intended Use Plan/Project Priority List (IUP/PPL), with its attendant ranking of drinking water projects. In order for a project to receive financial assistance under the State Revolving Fund Loan program, that project must appear on the Project Priority List and the Intended Use Plan Project Listing.

This Final IUP includes approximately \$120.9 million in financing offers to 24 new construction projects, 2 planning projects, and 9 multi-phased carry-over projects continuing from prior years. The \$120.9 million also will fund one MassDEP priority project and an emergency SRF set-aside account. The IUP is a required element of the process to request the Federal Fiscal Year 2013 Capitalization Grant. The exact amount of the 2013 capitalization grant to Massachusetts is currently unknown, however based on recent estimates from U.S.EPA is expected to be approximately \$16.7 million. This IUP describes Massachusetts' intended uses for all funds available in the DWSRF program for 2013, including the projects that Massachusetts expects to provide financial assistance to and an overview of how the state will comply with federally mandated requirements.

All new projects receiving financial assistance from the DWSRF will be eligible for loans at 2% interest. The Commonwealth subsidizes these loans, funding the spread between market interest rates and the 2% loan. This subsidy, so-called Contract Assistance, will continue to be allotted to the SRF programs in this and upcoming budget cycles.

To be considered for funding priority, communities must have appropriated the necessary local project funds or have committed to a schedule to obtain those funds by June 30, 2013. Also, complete applications must be submitted to MassDEP at the earliest possible time, but not later than October 15, 2013. A complete application must contain the local funding authorization and the required supporting documentation. Any project not meeting these deadlines will be removed from the IUP Project Listing. Projects offered financing that do not advance, may be replaced by the highest ranked project on the Project Priority List that is ready to proceed. All SRF related documents including this IUP, the priority ranking system, loan application forms, etc. may be found on the MassDEP web site at http://www.mass.gov/eea/agencies/massdep/water/grants/state-revolving-fund.html.

II. Calendar Year 2013 Project Funding

In 2013, MassDEP expects to finance 24 new construction projects, 2 planning projects and 9 carryover projects totaling approximately \$102.9 million. Included in this amount is a \$2 million emergency reserve to finance unanticipated problems of acute public health concern that may arise during the year. Table 1 is the proposed funding list for 2013 and Table 2 is the extended Project Priority List.

Congress has not yet passed legislation funding the DWSRF for 2013. Draft legislation has been filed that includes varying amounts of funding and differing program conditions. For the purposes of this IUP, MassDEP is assuming that the capitalization grant for 2013 will be the same as 2012 and include the same program conditions. The following are some of the more notable requirements applicable to the DWSRF program:

a. Additional Subsidy

The 2012 appropriation required that a minimum of 20% of the expected \$15.7 million federal grant amount be applied towards additional subsidy. MassDEP is limited by state law to distribute only the minimum required additional subsidy. For 2013 that amount is estimated at \$3,346,400. Massachusetts provides the subsidy in the form of principal forgiveness towards projects in certain Environmental Justice communities and for renewable energy generation.

MassDEP gives priority for additional subsidy in the form of Principal Forgiveness to communities with below average Median Household Income (MHI) as identified by the EOEAA Environmental Justice Program based on the Commonwealth's listing of Environmental Justice communities http://www.mass.gov/mgis/ej_statewide.pdf. The 2013 Final IUP includes a proposed total expenditure of approximately \$77.2 million for 16 new construction projects and 1 carryover project in communities within the Commonwealth having Environmental Justice designation(s) listed as below 65% of the State's MHI. In addition, proponents that included renewable energy generation as a component of the project are also eligible for enhanced subsidy. Additional subsidy for renewable energy loans is against the cost of the energy technology and not the total project. The 2013 Final IUP contains 5 new projects with renewable energy components totaling \$1.98 million. The 2013 DWIUP also contains one (1) carryover renewable (solar array) project in Lawrence for \$1.6 million.

Apportionment of the additional subsidy funding will be distributed over construction contracts that are executed by April 1, 2014. Award will be based on a prorated share of the total eligible cost of all of the subsidy-eligible projects that meet the deadline. The April 1, 2014 deadline insures that the subsidy will be used in a timely manner.

b. Green Infrastructure

For 2012, Congress eliminated the requirement to fund Green Infrastructure. It is expected that this will carry forward into the 2013 Appropriation. MassDEP's rating system still incorporates points for Green Infrastructure and these projects are encouraged and remain eligible for SRF financing. The proposed 2013 DW IUP includes 11 projects green infrastructure components totaling \$54.9 million.

c. Applicant Cap

The Massachusetts SRF regulations (310 CMR 45) place a limit on any one proponent receiving any more than twenty-five percent of the available funding in a given year. Because of the shortfall of available funding relative to the number of worthwhile projects, and in order to extend financial assistance to as many highly ranked projects as possible, MassDEP has imposed an applicant cap of \$16 million for the 2013 funding period. MassDEP, however, reserves the right to waive the applicant cap limitation if MassDEP determines that one or more projects on the Intended Use Plan Project Listing are not ready to proceed. If the applicant cap is waived, communities may see an increase in financing support for projects not fully funded on the IUP listing.

d. Small Systems

Congress requires that 15% of the federal DWSRF grant be dedicated towards "small system" projects, i.e., drinking water systems serving fewer than 10,000 customers. The expected federal grant for 2013 is \$15.7 million. Fifteen percent of that amount is approximately \$2.4 million. The Final IUP list contains 3 small system projects totaling approximately \$2.71 million. This will be approximately 17.2% of the expected 2013 grant, slightly above the 15% minimum requirement.

e. Set Aside Activities

MassDEP objectives for DWSRF set-aside activities are included as Attachment A. For 2013, these set-aside activities include funds that will be earmarked for issues involving small water supply systems, local assistance for wellhead protection and capacity implementation, and program management and administration. This Attachment A details how MassDEP intends to utilize these set aside funds in FY 2013 to implement the federal Safe Drinking Water Act.

III. Short and Long Term Goals

The following are the goals that Massachusetts has set for its DWSRF:

a. Short Term Goals

- Providing a DWSRF reserve, not to exceed \$2.0 million of available funds, to finance at MassDEP's discretion unanticipated problems of acute public health concern, that may arise during the year. Such projects must constitute an imminent public health threat and otherwise meet MassDEP's applicable criteria;
- Developing and funding innovative education, planning and compliance assistance programs for small systems to identify and reduce the number of small systems with compliance problems;
- Performing outreach efforts to Drinking Water SRF borrowers that identify the focus on and eligibility of energy efficiency/alternative energy projects;
- Upgrading failing distribution systems to eliminate lead service lines, ensure adequate pressure and flow, and to reduce the potential of bacterial contamination;
- Providing additional storage to ensure adequate water volume, system pressure and redundancy;
- Enhancing security of drinking water systems during the construction or rehabilitation of major facilities;
- Assisting communities in the identification and elimination of naturally occurring contamination (e.g. radionuclide, arsenic, etc.); and
- Executing Drinking Water Set-Aside work plans.

b. Long Term Goals

- Support protection of public health by ensuring that all Massachusetts Public Water Suppliers have the necessary technical, financial and managerial capacity to maintain compliance with the current and foreseeable SDWA requirements and provide safe drinking water to their customers;
- Annually reexamine the balance between use of set-aside and project funds and adjust strategy as needed in subsequent years' applications for DWSRF funds;
- Promote the completion of cost-effective projects that maximize protection of public health;
- Effectively manage a drinking water program that facilitates compliance with the SDWA through the use of outreach efforts such as capacity assessments and technical assistance;
- Ensure that water treatment projects financed through the SRF fully consider cost effective energy efficiency measures and/or renewable energy strategies; and
- Encourage long-term water system planning efforts by reserving Drinking Water SRF funds for these types of planning studies.

IV. Allocation of Funds

a. Criteria and Method for Distribution of Funds

Massachusetts rates projects using the Commonwealth's priority ranking system. The criteria used to rank potential projects can be found on the MassDEP's web site

http://www.mass.gov/eea/agencies/massdep/water/approvals/state-revolving-fund-srf-forms.html . The ranking system is reviewed annually to reflect changing priorities at MassDEP. The criteria emphasize the nature of the public health problem that the project will address, compliance with the Safe Drinking Water Act, project affordability, the extent to which the project is consistent with regional or watershed wide plans, and the extent to which the project qualifies as a green project.

Once all projects have been rated and ranked, the Project Priority List is developed (Table 2). With input from the Trust, MassDEP identifies all of the sources of funds and spending limits, and develops the IUP Project Listing (Table 1).

To be considered for funding, projects must meet State and Federal eligibility requirements, must be ready to proceed during the funding period, must have appropriated local funds necessary to finance the project, and must have a MassDEP-approved planning element. An approvable planning element can be a Project Evaluation Report, Integrated Water Resource Management Plan, or other MassDEP sanctioned planning document. Furthermore, no community can receive financial assistance unless it can demonstrate that it has adequate, technical, financial and managerial capacity, as approved by MassDEP.

Eligibility includes consistency with the assurances described in this document and the requirements contained within MassDEP's financial assistance regulations. Certain projects on the 2013 Project Priority List may have higher priority point totals than the projects on the 2013 IUP Project Listing. That occurs because those particular projects on the Project Priority List are not ready to proceed. An important indicator of readiness to proceed is that a project has completed the State Environmental Review Process (SERP).

Project Bypass Procedure

A project on the IUP Project Listing may be bypassed if MassDEP determines that the bypassed project will not be ready to proceed during the Funding period. Project(s) bypassed will be replaced by the highest ranked priority project(s) on the Project Priority List that are ready to proceed or the funds may be used for cost increases to other projects previously approved. Complete project applications not received by MassDEP by October 15, 2013 will be automatically considered for bypassing.

b. Types of Projects to be Funded and Financing Rates

Any drinking water project of an eligible borrower is eligible to receive financial assistance from the Trust. Such eligible projects include, but are not limited to:

- Projects to address or prevent violation of public health standards, including projects to come into or maintain compliance.
- Projects to replace aging infrastructure, if such projects are needed to maintain compliance or further
 public health goals and requirements, including projects to rehabilitate or develop sources to replace
 contaminated sources, install or upgrade treatment or storage facilities, and install or replace
 transmission and distribution pipes to prevent contamination or improve water pressure to safe levels.
- Projects to consolidate and/or restructure a public water system.
- Planning and/or design of any eligible project.

Costs of construction that MassDEP determines are necessary for the completion of the project are eligible for financing in the loan and to receive a subsidy under the loan, subject to the applicant cap. Costs for planning projects are eligible for financing during the 2013 funding period. Although costs for design are eligible, they will not be financed during this funding period due to the high demand for construction funding. All projects on the Intended Use Plan are eligible for 2% interest loans.

V. Financial Management

a. Source of State Match

Based on an estimated 2013 grant of \$16,732,000, the required 20% state match totals \$3,346,400. These funds are provided to the Trust from the Commonwealth's Capital Plan.

b. Fee Income

The Trust charges approximately \$7 per \$1,000 (7 basis points) as a loan origination fee to offset the costs incurred during bond issuance. Recipients of SRF loans are charged an annual administrative fee of 0.15% (15 basis points) against the outstanding loan principle to fund salaries and expenses of the Trust and MassDEP related to SRF project development and loan management. As of October 31, 2012, the Trust had approximately \$29.3 million in administrative fees available.

c. Program Administration

The Commonwealth of Massachusetts intends to use the full 4 % of the Federal capitalization grant funds for administrative support of activities related to the Federal Fund. Use of those funds is detailed in the DWSRF Grant Application that the Trust files each year with the USEPA and in the attached Set-Aside writeup (Attachment A).

d. Anticipated Cash Draw Ratio

Massachusetts will be using a cash draw ratio of 77.53 % federal funds and 22.47 % state match funds in accordance with EPA requirements.

e. Transfer of Funds between CWSRF and DWSRF

Massachusetts reserves the authority to transfer fund between the CWSRF and DWSRF programs. There are no current plans to transfer funds between the two programs. If funds are proposed to be transferred in the future, an amended IUP will be published on the Mass.gov website to reflect that transfer.

f. Estimated Sources and Uses

The sources of funds available to the Massachusetts DWSRF include the federal capitalization grant, 20% state match and borrower free-ups. The Trust may leverage these funds up to 3 times. Under this authority, the Trust could finance in excess of \$150 million of projects; however, the capacity of the program is controlled by the amount of Contract Assistance provided by the Commonwealth. This limiting factor results in the overall size of the 2013 IUP of approximately \$102.9 million, which is well below the theoretical capacity limit of the program.

VI. Program Management

a. Assurances and Special Conditions

MassDEP and the Trust have provided the required assurances and certifications as part of the Operating Agreement between Massachusetts and the USEPA. The Operating Agreement (OA) describes the mutual obligations among EPA, MassDEP and the Trust. The purpose of the OA is to provide a framework of procedures to be followed in the management and administration of the DWSRF.

Title XIV of the Federal Safe Drinking Water Act amendments of 1996 and subsequent regulations and guidance require that the Commonwealth certify compliance with or acceptance of a number of conditions. These include compliance with the applicable provisions of s. 1452, State Revolving Loan Fund, as follows:

• Environmental Reviews: DWSRF borrowers are required to meet the standards of the National Environmental Policy Act (NEPA) or a State equivalent. Some projects, owing to their relatively minor environmental impacts, if any, do not trip the threshold of the Massachusetts Environmental Policy Act (MEPA) and are therefore not subject to the rigorous environmental review process set forth in MEPA. The Commonwealth reasons that these projects are categorically exempt from the NEPA review process

as well. A planning level review of each of the eligible projects concludes that since these projects almost uniformly are the upgrade or rehabilitation of existing infrastructure, most will not usually require MEPA review. Three of the thirteen proposed projects on the 2012 IUP will likely trigger MEPA review. These include: Bellingham (#3771), Tri-Town Water Board (#3783) and Norton (#3786). A final determination of project relevancy under MEPA cannot be made until the preliminary design phase of work is complete on each project.

- Binding Commitments: The DWSRF will enter into binding commitments for 120 % of each quarterly grant payment within one year of receipt of the payment.
- Expeditious and Timely Expenditures: The DWSRF will expend all funds in the DWSRF in a timely manner.
- Set Aside Programs. The Commonwealth will conduct set aside activities consistent with the plan provided as Attachment A to this document.

b. Federal Requirements

A number of federal requirements apply in an amount equal to the capitalization grant including:

- Single Audit Act (OMB A-133)
- Disadvantaged Business Enterprise compliance (DBE)
- Federal environmental crosscutters
- Federal Funding Accountability and Transparency Act (FFATA) reporting

MassDEP and the Trust will identify the group of projects that must comply with these requirements in the grant application. Frequently, the group of projects changes as projects move towards construction, usually due to attrition. If changes are made to the group of projects, appropriate amendments to the grant application will be made.

c. Davis-Bacon Wage Rates

EPA's FY2012 Appropriations bill requires the application of Davis-Bacon prevailing wage rates to all drinking water projects funded in whole or in part by the DWSRF. A similar requirement is expected for 2013. MassDEP ensures that the required Davis Bacon language is included in contracts, and conducts field verifications of project compliance with the wage rate requirements.

d. Audits and Reporting

MassDEP and the Trust will comply with all of the auditing and reporting requirements of the USEPA. A single audit is conducted annually and reporting to the EPA is done through the Drinking Water Project Benefits Reporting system, the National Information Management System, Biennial Report and FFATA reporting.

VII. Public Review and Comment

Notice of the availability of the Draft Calendar Year 2013 IUP/PPL was made on January 18, 2013. A public hearing on the Draft IUP was held on February 21, 2013 at the MassDEP offices at One Winter Street, Boston. Written public comments were accepted until 5:00 PM on February 25, 2013. Records of this meeting are being maintained in the MassDEP files.

TABLE 1 DRINKING WATER STATE REVOLVING FUND Calendar Year 2013 DWSRF Intended Use Plan

Project Cost

2013 IUP Cost

SRF ID Project

NEW PROJECTS

Rating Applicant

Nating	Applicant	SKF ID	Fioject	Froject Cost	2013 IUF COSt
92.0	BELLINGHAM	3771	New Water Treatment Plants	\$15,350,000	\$10,000,000
73.0	LAWRENCE (EJ)#	3814	Water Main Replacement	\$21,895,000	\$10,000,000
70.0	TRI-TOWN WATER BOARD (EJ)#	3783	New Replacement Regional Water Treatment	\$45,000,000	\$1,000,000
69.0	*CHESTER	3766	Water Treatment Plant Improvements	\$375,000	\$375,000
62.0	RANDOLPH (EJ)	3777	Water System Improvements	\$5,545,000	\$5,545,000
60.0	FALL RIVER (EJ)	3787	Water Main Improvements Phase 13	\$1,075,000	\$1,075,000
59.0	*COHASSET (RE)#	3776	install solar tank mixers, new roof and pv panels	\$1,400,000	\$1,400,000
55.0	MEDWAY	3768	Water Main Replacement	\$2,000,000	\$2,000,000
52.0	NORTON (RE)#	3786	Water Treatment Plant	\$6,700,000	\$6,700,000
51.0	MALDEN (EJ)#	3837	Water Distribution Systems Improvements	\$9,315,000	\$9,315,000
51.0	SCITUATE WATER DIVISION (RE)#	3785	Pump Station Improvements and Greesand Filter Plan	\$3,590,000	\$3,590,000
51.0	BARNSTABLE (EJ)	3780	Hyannis Water System Improvements	\$3,170,000	\$3,170,000
51.0	LOWELL (EJ)#	3769	Redundant Transmission Main	\$7,957,000	\$7,957,000
50.0	SPRINGFIELD WSC (EJ)	3756	South Water Transmission Main Replacement	\$28,200,000	\$14,000,000
50.0	WEBSTER (EJ)	3761	Water Main	\$2,140,000	\$2,140,000
49.0	LOWELL (EJ)#	3811	Meter Replacement and AMR System	\$9,750,000	\$5,000,000
48.0	CHICOPEE (EJ)#	3758	Meter Infrastructure Project	\$8,161,000	\$4,000,000
48.0	SPRINGFIELD WSC (EJ)	3767	Redundant Chicopee River Water Transmission Main	\$2,970,000	\$2,970,000
48.0	HARWICH (EJ)(RE)#	3781	Water Treatment Plant	\$1,960,000	\$1,960,000
48.0	LYNN WATER & SEWER COMM (EJ)	3816	Low Service Reservior Improvements	\$520,000	\$520,000
47.0	KINGSTON (RE)#	3782	Trackle Pond WTF Upgrades	\$6,863,000	\$4,000,000
46.0	BROCKTON (EJ)	3784	Water Main Replacement	\$3,400,000	\$2,000,000
46.0	FALL RIVER (EJ)	3788	Airport Road High Service Area Improvements	\$3,835,000	\$2,000,000
44.0	*TURNERS FALLS	3755	Hannegan Brook Well Pump Station	\$935,000	\$935,000

 TOTAL OF NEW PROJECTS
 \$192,106,000
 \$101,652,000

 (Count: 24)
 (Average Rating: 55.)

^{* -} Small System

⁽EJ) - Environmental Justice Communities

⁽RE) - Potential Renewable Energy Projects

 $[\]hbox{\it\#-Projects contains Energy Efficiency, Renewable Energy, and/or meets EPA's definition of a Green Project (http://water.epa.gov/aboutow/eparecovery/index.cfm)}$

Project Cost 2013 IUP Cost EMERGENCY SRF SET-A-SIDE 2978 \$2,000,000 \$2	MassDEP PRIORITY PROJECTS							
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MWRA 3160 NHS - Revere & Malden Pipeline \$10,457,816 \$1,000,000 MWRA 3050 Northern Low Service Area Rehabilitation \$18,346,655 \$1,000,000 MWRA 3049 New Connecting Mains \$47,880,847 \$1,500,000 MWRA 3048 Lower Hultman Aqueduct Rehabilitation \$53,112,388 \$1,500,000 MWRA 1680 Southern Spine Distribution Mains \$65,685,888 \$1,000,000 MWRA 1679 Blue Hills Covered Storage \$40,687,106 \$1,500,000 MWRA# 3727 Low Service Storage \$67,851,000 \$2,500,000 TOTAL OF MULTI-YEAR CARRYOVER AND STATUTORY PROJECTS \$314,426,025 \$16,404,325 (Count: 9) PLANNING PROJECTS Applicant SRF ID Project Project Cost 2013 IUP Cost REVERE WATER DEPT. 3852 Water Distribution System and Hydraulic Model \$550,000 \$550,000		3691	Modification to Water Treatment Plant	\$1,882,300	\$1,882,300			
MWRA 3050 Northern Low Service Area Rehabilitation \$18,346,655 \$1,000,000 MWRA 3049 New Connecting Mains \$47,880,847 \$1,500,000 MWRA 3048 Lower Hultman Aqueduct Rehabilitation \$53,112,388 \$1,500,000 MWRA 1680 Southern Spine Distribution Mains \$65,685,888 \$1,000,000 MWRA 1679 Blue Hills Covered Storage \$40,687,106 \$1,500,000 MWRA # 3727 Low Service Storage \$67,851,000 \$2,500,000 TOTAL OF MULTI-YEAR CARRYOVER AND STATUTORY PROJECTS \$314,426,025 \$16,404,325 (Count: 9) PLANNING PROJECTS Applicant SRF ID Project Project Cost 2013 IUP Cost REVERE WATER DEPT. 3852 Water Distribution System and Hydraulic Model \$550,000	LAWRENCE (EJ)(RE)#	3719	Water Infrastructure Improvement	\$8,522,025	\$4,522,025			
MWRA 3049 New Connecting Mains \$47,880,847 \$1,500,000 MWRA 3048 Lower Hultman Aqueduct Rehabilitation \$53,112,388 \$1,500,000 MWRA 1680 Southern Spine Distribution Mains \$65,685,888 \$1,000,000 MWRA 1679 Blue Hills Covered Storage \$40,687,106 \$1,500,000 MWRA # 3727 Low Service Storage \$67,851,000 \$2,500,000 TOTAL OF MULTI-YEAR CARRYOVER AND STATUTORY PROJECTS \$314,426,025 \$16,404,325 (Count: 9) PLANNING PROJECTS Applicant SRF ID Project Project Cost 2013 IUP Cost REVERE WATER DEPT. 3852 Water Distribution System and Hydraulic Model \$550,000	MWRA	3160	NHS - Revere & Malden Pipeline	\$10,457,816	\$1,000,000			
MWRA 3048 Lower Hultman Aqueduct Rehabilitation \$53,112,388 \$1,500,000 MWRA 1680 Southern Spine Distribution Mains \$65,685,888 \$1,000,000 MWRA 1679 Blue Hills Covered Storage \$40,687,106 \$1,500,000 MWRA # 3727 Low Service Storage \$67,851,000 \$2,500,000 TOTAL OF MULTI-YEAR CARRYOVER AND STATUTORY PROJECTS \$314,426,025 \$16,404,325 (Count: 9) PLANNING PROJECTS Project Cost 2013 IUP Cost Applicant SRF ID Project Project Cost 2013 IUP Cost REVERE WATER DEPT. 3852 Water Distribution System and Hydraulic Model \$550,000 \$550,000	MWRA	3050	Northern Low Service Area Rehabilitation	\$18,346,655	\$1,000,000			
MWRA 1680 Southern Spine Distribution Mains \$65,685,888 \$1,000,000 MWRA 1679 Blue Hills Covered Storage \$40,687,106 \$1,500,000 MWRA # 3727 Low Service Storage \$67,851,000 \$2,500,000 TOTAL OF MULTI-YEAR CARRYOVER AND STATUTORY PROJECTS \$314,426,025 \$16,404,325 (Count: 9) PLANNING PROJECTS Applicant SRF ID Project Project Cost 2013 IUP Cost REVERE WATER DEPT. 3852 Water Distribution System and Hydraulic Model \$550,000 \$550,000	MWRA	3049	New Connecting Mains	\$47,880,847	\$1,500,000			
MWRA 1679 Blue Hills Covered Storage \$40,687,106 \$1,500,000 MWRA # 3727 Low Service Storage \$67,851,000 \$2,500,000 TOTAL OF MULTI-YEAR CARRYOVER AND STATUTORY PROJECTS \$314,426,025 \$16,404,325 (Count: 9) PLANNING PROJECTS Applicant SRF ID Project Project Cost 2013 IUP Cost REVERE WATER DEPT. 3852 Water Distribution System and Hydraulic Model \$550,000 \$550,000	MWRA	3048	Lower Hultman Aqueduct Rehabilitation	\$53,112,388	\$1,500,000			
MWRA # 3727 Low Service Storage \$67,851,000 \$2,500,000 TOTAL OF MULTI-YEAR CARRYOVER AND STATUTORY PROJECTS \$314,426,025 \$16,404,325 (Count: 9) PLANNING PROJECTS Applicant SRF ID Project Project Cost 2013 IUP Cost REVERE WATER DEPT. 3852 Water Distribution System and Hydraulic Model \$550,000 \$550,000	MWRA	1680	Southern Spine Distribution Mains	\$65,685,888	\$1,000,000			
TOTAL OF MULTI-YEAR CARRYOVER AND STATUTORY PROJECTS \$314,426,025 \$16,404,325 (Count: 9) PLANNING PROJECTS	MWRA	1679	Blue Hills Covered Storage	\$40,687,106	\$1,500,000			
(Count: 9) PLANNING PROJECTS Applicant SRF ID Project Project Cost 2013 IUP Cost REVERE WATER DEPT. 3852 Water Distribution System and Hydraulic Model \$550,000 \$550,000	MWRA #	3727	Low Service Storage	\$67,851,000	\$2,500,000			
PLANNING PROJECTS Applicant SRF ID Project Project Project Cost 2013 IUP Cost REVERE WATER DEPT. 3852 Water Distribution System and Hydraulic Model \$550,000 \$550,000	TOTAL OF MULTI-YEAR CARRYOVER AN	ID STAT	UTORY PROJECTS	\$314,426,025	\$16,404,325			
ApplicantSRF IDProjectProject Cost2013IUP CostREVERE WATER DEPT.3852Water Distribution System and Hydraulic Model\$550,000\$550,000	(Count: 9)							
REVERE WATER DEPT. 3852 Water Distribution System and Hydraulic Model \$550,000 \$550,000	PLANNING PROJECTS							
,	Applicant	SRF ID	Project	Project Cost	2013 IUP Cost			
REVERE WATER DEPT. 3851 GIS Implementation of AMR Program \$250,000 \$250,000	REVERE WATER DEPT.	3852	Water Distribution System and Hydraulic Model	\$550,000	\$550,000			
	REVERE WATER DEPT.	3851	GIS Implementation of AMR Program	\$250,000	\$250,000			
TOTAL OF PLANNING PROJECTS \$800,000 \$800,000	\$800,000							

TOTAL OF INTENDED USE PLAN

\$509,332,025

\$120,856,325

(Count: 2)

TABLE 2 DRINKING WATER STATE REVOLVING FUND Calendar Year 2013 DWSRF Project Priority List

NEW PROJECTS

NEW PROJECTS						
Rating	g Applicant	PWSID	Рор.	SRF ID	Project	Project Cost
92.0	BELLINGHAM	2025000	15307	3771	New Water Treatment Plants	\$15,350,000
73.0	LAWRENCE (EJ)#	3149000	76377	3814	Water Main Replacement	\$21,895,000
70.0	TRI-TOWN WATER BOARD (EJ)#	4040002	76497	3783	New Replacement Regional Water Treatment	\$45,000,000
69.0	*CHESTER	1059000	750	3766	Water Treatment Plant Improvements	\$375,000
62.0	RANDOLPH (EJ)	4244000	32112	3777	Water System Improvements	\$5,545,000
60.0	FALL RIVER (EJ)	4095000	94000	3787	Water Main Improvements Phase 13	\$1,075,000
59.0	*COHASSET (RE)#	4065000	6650	3776	install solar tank mixers, new roof and pv panels	\$1,400,000
55.0	MEDWAY	2177000	11397	3768	Water Main Replacement	\$2,000,000
52.0	NORTON (RE)#	4218000	19031	3786	Water Treatment Plant	\$6,700,000
51.0	BARNSTABLE (EJ)	4020004	35000	3780	Hyannis Water System Improvements	\$3,170,000
51.0	SCITUATE WATER DIVISION (RE)#	4264000	19522	3785	Pump Station Improvements and Greesand Filter I	Plan \$3,590,000
51.0	LOWELL (EJ)#	3160000	106519	3769	Redundant Transmission Main	\$7,957,000
51.0	MALDEN (EJ)#	3165000	59450	3837	Water Distribution Systems Improvements	\$9,315,000
50.0	SPRINGFIELD WSC (EJ)	1281000	234105	3756	South Water Transmission Main Replacement	\$28,200,000
50.0	WEBSTER (EJ)	2316000	15667	3761	Water Main	\$2,140,000
49.0	LOWELL (EJ)#	3160000	106519	3811	Meter Replacement and AMR System	\$9,750,000
48.0	CHICOPEE (EJ)#	1061000	55144	3758	Meter Infrastructure Project	\$8,161,000
48.0	SPRINGFIELD WSC (EJ)	1281000	234105		Redundant Chicopee River Water Transmission Main	\$2,970,000
48.0	HARWICH (EJ)(RE)#	4126000	38000	3781	Water Treatment Plant	\$1,960,000
48.0	LYNN WATER & SEWER COMM (EJ)	3163000	90329	3816	Low Service Reservior Improvements	\$520,000
47.0	KINGSTON (RE)#	4145000	12241	3782	Trackle Pond WTF Upgrades	\$6,863,000
46.0	BROCKTON (EJ)	4044000	93810	3784	Water Main Replacement	\$3,400,000
46.0	FALL RIVER (EJ)	4095000	94000	3788	Airport Road High Service Area Improvements	\$3,835,000
45.0	GLOUCESTER (EJ)	3107000	36000	3836	Water Main Replacement Project	\$5,964,000
44.0	MWRA	6000000	2360000	3825	Wachusett Aqueduct Pumping Station	\$47,955,000
44.0	WEBSTER (EJ)	2316000	15667	3847	Pump Station	\$2,140,000
44.0	*TURNERS FALLS	1192000	7057	3755	Hannegan Brook Well Pump Station	\$935,000

44.0	REVERE WATER DEPT. (EJ)#	3248000	51755	3833 Water Meters AMR System	\$7,349,200
43.0	HOLDEN	2134000	15703	3764 Water Main Installation and SCADA Improvement	s \$775,000
42.0	TAUNTON (EJ)	4293000	58389	3845 Pump Station Replacement	\$5,350,000
41.0	*DUNSTABLE	2081000	598	3772 Water Storage Tank and Improvements	\$4,960,000
41.0	TAUNTON (EJ)	4293000	58389	3846 Water Tank Cover Replacement	\$10,200,000
40.0	TAUNTON (EJ)	4293000	58389	3789 Water Main Replacement	\$4,450,000
40.0	FRAMINGHAM (EJ)	3100000	68318	3834 Water Main Replacements	\$3,400,000
39.0	LOWELL (EJ)#	3160000	106519	3815 WTP Lagoon and Residuals Improvements	\$2,500,000
39.0	*THE UPHAM FARMS CONDOMINIUM	2054024	90	3842 Connect to Sturbridge Water System	\$1,051,460
38.0	WESTFIELD (EJ)(RE)#	1329000	42000	3757 East Mountain Tank Rehab	\$825,000
38.0	HAVERHILL (EJ)	3128000	55387	3812 Transmission Main Improvements	\$17,318,000
37.0	BROCKTON (EJ)	4044000	93810	3848 Water Storage Tanks	\$1,452,000
37.0	BROCKTON (EJ)	4044000	93810	3849 Surge Tanks	\$700,000
36.0	NEEDHAM	3199000	30968	3835 St Mary St. Water Pump Station Upgrade	\$5,070,000
33.0	UXBRIDGE	2304000	10890	Route 122 Water System Improvements	\$3,186,000
32.0	*HATFIELD	1127000	3358	3754 Finished Water Transmission Main	\$2,400,000
30.0	*DOUGLAS	2077000	0	3773 Main St. Booster Pump Station Replacement	\$795,000
28.0	FAIRHAVEN (EJ)	4094000	15835	3779 Water Main Replacement	\$1,565,000
27.0	*LAKESIDE TRAILER PARK (EJ)4172001	107	3778 Replace Distribution System	\$547,000
24.0	*HAMILTON	3119000	8808	3775 Water Main Replacement Project	\$1,280,000
TOTAL O	F NEW PROJECTS				\$323,338,660

(Count: 47) (Average Rating: 46.43)

^{* -} Small System

⁽EJ) - Environmental Justice Communities

⁽RE) - Potential Renewable Energy Projects

^{# -} Projects contains Energy Efficiency, Renewable Energy, and/or meets EPA's definition of a Green Project (http://water.epa.gov/aboutow/eparecovery/index.cfm)

MassDEP PRIORITY PROJECTS	Mass	DFP	PRIORIT	Y PRO.I	FCT9
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Applicant	SRF ID Project	Project Cost
EMERGENCY SRF SET-A-SIDE	2978	\$2,000,000

TOTAL OF MassDEP PRIORITY PROJECTS

\$2,000,000

(Count: 1)

MULTI-YEAR CARRYOVER AND STATUTORY PROJECTS

Applicant	PWSID	Рор.	SRF ID	Project	Project Cost	
CHERRY VALLEY & ROCHDALE WATER DISTRI	2151001 CT	3765	3691	Modification to Water Treatment Plant	\$1,882,300	
LAWRENCE (EJ)(RE)#	3149000	71319	3719	Water Infrastructure Improvement	\$8,522,025	
MWRA	6000000	2360000	3160	NHS - Revere & Malden Pipeline	\$10,457,816	
MWRA	6000000	2360000	3050	Northern Low Service Area Rehabilitation	\$18,346,655	
MWRA	6000000	2360000	3049	New Connecting Mains	\$47,880,847	
MWRA	6000000	2360000	3048	Lower Hultman Aqueduct Rehabilitation	\$53,112,388	
MWRA	6000000	2360000	1680	Southern Spine Distribution Mains	\$65,685,888	
MWRA	6000000	2360000	1679	Blue Hills Covered Storage	\$40,687,106	
MWRA #	6000000	2360000	3727	Low Service Storage	\$67,851,000	
TOTAL OF MULTI-YEAR CARRYOVER AND STATUTORY PROJECTS						

(Count: 9)

PLANNING PROJECTS

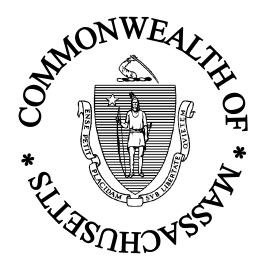
	Applicant	SRF ID	Project	Project Cost
	REVERE WATER DEPT.	3852	Water Distribution System and Hydraulic Model	\$550,000
	REVERE WATER DEPT.	3851	GIS Implementation of AMR Program	\$250,000
TOTAL (OF PLANNING PROJECTS			\$800,000
(Count: 2				

(Count: 2)

TOTAL OF PROJECT PRIORITY LIST

\$640,564,685

ATTACHMENT A



DRINKING WATER STATE REVOLVING FUND (DWSRF)

Final Intended Use Plan
For Fiscal Year 2013 Set-aside Funds
Authorized Under the Federal
Safe Drinking Water Act

May, 2013

DRINKING WATER STATE REVOLVING FUND PROGRAM

MASSACHUSETTS INTENDED USE PLAN FOR SET-ASIDE FUNDING ACTIVITIES TO BE SUPPORTED BY FEDERAL FISCAL YEAR 2013 FUNDING

April 2013

Information on Set-asides

The State of Massachusetts plans to set aside \$5,186,920 (31%) of the Capitalization Grant for various non-construction related activities that are authorized in the Safe Drinking Water Act Amendments of 1996. These activities are often vital to water systems so that they can develop and maintain the financial, technical, and managerial capacity to run their system effectively. A portion of the set-aside money will be used to develop and implement programs within state government necessary to implement the DWSRF and the SDWA Amendments of 1996.

The SDWA provides guidance for a variety of uses of the set-aside money. The set-aside money will be placed in separate accounts outside the Project Fund. The SDWA allows for transfers between the set-aside accounts and are the current best estimates of the funds required to complete the programs and projects described in the IUP. Transfers of funds between accounts and projects in accordance with EPA requirements will be made as necessary to accomplish the programs and projects described and efficiently and effectively use the available funds. The SDWA limits the percentage of the capitalization grant that can be used in each of these set-asides and whether the set-aside funds can be "banked" or reserved for future use.

I. 4% DWSRF ADMINISTRATION – 8 FTEs

MassDEP anticipates applying for the full 4% (\$669,280) from FY 2013 SRF Set-Aside allocation for DWSRF Program Administration. These funds will be combined with any remaining prior year funds in order to provide comprehensive DWSRF program assistance. Duties may include (but not be limited to):

- **A. MANAGE DWSRF COORDINATION** of projects and liaison with the Massachusetts Water Pollution Abatement Trust.
- **B. OVERSEE ADMINISTRATION AND MANAGEMENT** of the DWSRF Priority List/Intended Use Plan process and fiscal administrative aspects of the set-asides, such as grant application and fiscal reporting, and coordinate with the Drinking Water Program in regard to the set-asides.

C. SUPPORT, CONDUCT, AND ANALYZE SRF PROJECT APPLICATIONS AND PROJECT REVIEWS

4% Set-Aside Deliverables

Coordination of all DWP Source Protection and Technical Services Activities Set-Aside IUP and Work Plan Sections that Reflect Drinking Water Program Needs and Priorities

Oversight of DWSRF Loans and Grants

4% Set-Aside Measures of Success

Drinking Water Source Protection and Technical Services Section activities that support Drinking Water Program goals and priorities and are coordinated with the DWSRF Set-Aside activities achieve stated deliverables and measures of success that are consonant with Drinking Water Program objectives.

Award of loans and grants in a timely manner

II. 2% FOR SMALL SYSTEMS SET-ASIDE

MassDEP anticipates applying for the full 2% (\$334,640) from FY 2013 SRF Set-Aside allocation for small systems technical assistance. These funds will be combined with any remaining prior year funds in order to provide comprehensive technical assistance to small public water systems. Duties may include (but not be limited to):

A. STAFFING TO SUPPORT MUNICIPAL SERVICES (3 FTEs) - in providing technical assistance in support of Small System Capacity Development. FTEs will continue to be provided in the regions to follow up with individual small systems on specific compliance issues and other system operation issues.

B. TECHNICAL ASSISTANCE AND TRAINING:

MassDEP plans to continue to provide technical, financial and managerial assistance to small drinking water systems via grants or contracts. The proposed assistance may include the following activities;

- A. Group Trainings
- B. Technical Assistance Site Visits
- C. Planning Assistance Reports
- D. Mentoring Sessions
- E. Operator training and reimbursement program
- F. On-Line Training
- G. Data management
- H. Production of support materials for small public water systems
- I. Maintenance of Small Systems Outreach Websites

2% Set-Aside Deliverables:

- On-site training and support to Public Water Suppliers.
- Perform TNC compliance assistance sanitary surveys and provide Groundwater Under the Influence evaluations.
- Technical assistance given to targeted systems that have specific SDWA treatment compliance issues
- Technical assistance to public water systems on GWR.
- Reviews of technical reports related to water supply technology and analysis.
- Technical reviews of state initiatives such as disinfection byproduct treatment or groundwater disinfection.
- Supervision of technical staff and training programs for suppliers.
- Technical reviews of major water quality projects and public health data.
- Information for the public and for water suppliers on major water quality problems.
- Seminars on SDWA Topics.
- Establishment and operation of mentoring groups.
- Training sessions (with credits) providing Certified Operator Training.

2% Set-Aside Measures of Success:

- Compliance issues are successfully addressed in the targeted systems.
- Completion of planned capacity sanitary survey visits.
- Effective technical assistance given as scheduled.
- Each group seminar will be followed by an evaluation form to be filled out by
 participants to assess the efficacy of the seminar. Evaluation of the results will be
 considered as part of the contract assistance, and provided to the MassDEP staff
 responsible for implementing training initiatives and reporting on Capacity
 Development, for their assessment and future planning. Evaluation of all training
 and assistance will consider the success of recruiting recalcitrant and high-priority
 systems.
- Reports reviewed as scheduled.

III. 10% FOR STATE PROGRAM MANAGEMENT – 19.00 FTEs

MassDEP anticipates applying for the full 10% (\$1,673,200) from FY 2013 SRF Set-Aside allocation for Program Management. The State Program Management Set-aside is used to fund: A) Administrative assistance to the PWSS program; B) Technical assistance for source water protection activities; C) Assistance for capacity development initiatives; D) support for state operator certification program; E) Public Water System data management.

A. PWSS SUPPORT – 10 FTEs

The money will provide funding for approximately 10 FTEs and their associated operating costs. Duties of the FTEs include capacity development, consumer confidence report assistance, adoption and implementation of new regulations, implementation of new and existing federal rules, source water assessments and protection, planning, outreach, data management, engineering and construction supervision, compliance supervision and other drinking water program activities.

B. SOURCE PROTECTION SUPPORT – 3 FTEs

The Source Protection function has been integrated into the general drinking water program activities. MassDEP is still funding 3 FTEs worth of this work from the 10% set-aside, but the source protection tasks are now distributed among more individuals and reaching more PWS. It also includes implementing the chemical monitoring waiver program which provides incentive to do source protection as well as promoting preparedness and sustainability.

C. CAPACITY DEVELOPMENT SUPPORT - 5.0 FTEs

MassDEP has designated specific regional staff as capacity development specialists. The Drinking Water Program has discerned that it is more productive to train all staff that do Sanitary Surveys in the elements of Capacity Development. The Drinking Water Program will focus on promoting the following six elements during the coming year;

- 1. Asset Management
- 2. Fiscal Planning
- 3. Energy Efficiency
- 4. Water System Collaboration
- 5. Water Loss
- 6. Funding Options

D. OPERATOR CERTIFICATION SUPPORT – 1 FTE

The MassDEP has a very active operator certification program. The program activities have been integrated into daily activities of staff. Program activities range from chairing the Board of Certification of Drinking Water Operators to providing general and specialized training of and guidance for drinking water operators at all levels.

E. CONTRACT SERVICES- PUBLIC WATER SYSTEM INFORMATION MANAGEMENT

MassDEP will fund Information Technology (IT) staff to assist with data management support for programs related to public water systems and implementation of the Safe Drinking Water Act. Key activities include reporting and database maintenance and improvement.

F. MASSDEP INDIRECT CHARGES ON MATCH FOR 10% PROGRAM MANAGEMENT ACTIVITIES

The Commonwealth intends to completely meet the one-to-one match required through in-kind services incurred by MassDEP through the administration costs that were incurred during the periods of fiscal years 1993 and 2012. Detailed documentation will be provided upon request.

IV. 15% FOR SOURCE WATER PROTECTION AND CAPACITY DEVELOPMENT - 22 FTEs

MassDEP anticipates applying for the full 15% (\$2,509,800) from FY 2013 SRF Set-Aside allocation for Source Water Protection and Capacity Development. The authorized activities under this set-aside can include; land acquisition and conservation easement program, source water protection, wellhead protection and technical and financial capacity implementation.

A. WELLHEAD PROTECTION AND CAPACTIY IMPLEMENTATION-22 FTEs

- 1. Assist with source protection program activities related to groundwater sources, as well as operation of the UIC program (a.k.a. "Underground Source Water Protection Program"). Ensure consistency of this work among regions; coordinate with GIS and Internet programs; coordinate with other MassDEP programs; investigate available data for usefulness to groundwater protection; and develop relevant policies and procedures.
- 2. Develop and maintain spatial data related to public water sources and potential contamination threats. Work with regional staff and resources to locate regulated facilities including locating information in files and making site visits to collect location information. Assist with GIS management.
- 3. Assist in Zone II delineation (and re-delineation as needed) and other wellhead protection-related work.
- 4. Provide technical assistance on source protection to public water suppliers and local officials, and assist with the source water assessment program and with protection of groundwater sources from contamination by septic systems. This includes providing system-specific protection recommendations.
- 5. In accordance with the Capacity Strategy, provide technical assistance in implementing capacity development, including the ability to provide adequate quantities of source water. Provide Capacity Outreach.
- 6. Provide assistance, primarily with protection of groundwater sources.

B. CONTRACTED SERVICES – 4 FTEs

Capacity Development - MassDEP proposes to fund third-party contractor to complete some of the following Capacity Development activities: Provide support and review of (quality assurance/quality control) of Water Quality Assurance database. Provide general administrative assistance to Drinking Water Program. Provide assistance in implementation and coordination of the Wellhead

Protection Program, Surface Water Treatment Rule (SWTR), Ground Water Rule, Lead and Copper Rule, POU/POE, new technology evaluations, Arsenic Rule and Stage II Disinfectants Rule, Well Drillers Program, Coordinate Comprehensive Performance Evaluations (CPE) with DEP Staff. Review variances and exemptions. Maintain and enhance water quality testing system as it relates to SDWIS database. Development of applications for the purpose of processing well data compiled by the Well Driller Program.

15% Set-Aside Deliverables

- UIC program operating under State Primacy
- Spatial data, maps.
- Zone II Reviews
- On-Site training and support to water suppliers
- UIC tracking and reports
- Outreach materials, technical assistance meetings, training for regions, and bylaw reviews.
- Implementation of water conservation capacity improvement grant program.
- Implementation of Capacity Development program.
- Implementation of the Source Water Protection program.
- Plan for implementation of the Revised Total Coliform Rule

15% Set-Aside Measures of Success:

- Improved source protection for ground water sources at state and local levels
- GIS databases are properly reviewed and maintained
- Reviews are conducted in a timely manner
- Contract oversight is effective
- Technical Assistance is appropriate and timely and leads to improved source and aquifer protection in the systems visited
- Methods to assure capacity to deliver adequate quantities of drinking water are developed
- Program goals meet MassDEP objectives
- Improved protection at the local level

• IUP SET-ASIDE BUDGET BASED ON FFY 2013 FUNDING LEVEL This Budget equals 31 % of the Cap Grant and 100 % of all allowable Set-Asides.

Administration Set-Aside – 4% Total Available: \$669,280

PURPOSE	AMOUNT REQUESTED
Staff	\$1,127,320
Support	<u>\$ 1,000</u>
TOTAL Projected Expenses	\$1,128,320
TOTAL UNEXPENDED PRIOR YEAR FUNDS TO BE USED	<u>\$ 459,040</u>
TOTAL 2012 FUNDS REQUESTED (100% of available Set-Aside)	\$ 669,280

Small Systems Set-Aside - 2% Total Available: \$334,640

PURPOSE	AMOUNTS REQUESTED
Staff	\$ 376,830
Support	\$ 676
Contracts	\$ 1,000
TOTAL Projected Expenses	\$ 378,506
TOTAL UNEXPENDED PRIOR YEAR FUNDS TO BE USED	<u>\$ 42,190.</u>
TOTAL 2012 FUNDS REQUESTED (100% of available Set-Aside)	\$ 334,640

State Program Management Set-Aside – 10% Total Available: \$ 1,673,200

PURPOSE	AMOUNTS REQUESTED
Staff	\$ 238,640.
Support	\$ 1,000.
Contracts	\$ 1,000 <u>.</u>
TOTAL PROJECTED 2013 EXPENSES	\$2,386,590.
TOTAL UNEXPENDED PRIOR YEAR FUNDS TO BE USED	<u>\$ 713,390.</u>
TOTAL 2012 FUNDS REQUESTED (100% of available Set-Aside)	\$1,673,200

Local Assistance Set-Aside – 15% Total Available: \$2,509,800

TOTAL OF FFY 2013 DW SRF SET-ASIDES PLUS PRIOR FUNDS

PURPOSE	AMOUNTS REQUESTED
Staff	\$2,763,420
Support	\$ 1,000
Contracts	<u>\$ 269,683</u>
TOTAL PROJECTED 2011 EXPENSES	\$3,034,103
TOTAL UNEXPENDED PRIOR YEAR FUNDS TO BE USED	<u>\$ 524,303</u>
TOTAL 2012 FUNDS REQUESTED (100% of available Set-Aside)	\$2,509,800
TOTAL REQUESTED FOR ALL FFY 2013 SET-ASIDES	\$5,186,920
TOTAL REQUESTED FROM PRIOR YEAR UNEXPENDED FUND	OS \$1,738,923

\$6,925,843

V. STATUS OF FY 1997 THROUGH FY 2012 SET- ASIDE FUNDS

(Please Note: FY 1997-FY 2009 Set-Aside Funds Have Been Expended)

Set Aside				(-) Project PR & Related Costs	(-) Encumbrances	Net Available
	FFY10 – FFY11	FFY12	Total by Set Aside	(6/30/13)	thru (10/31/12)	(7/1/13)
Administration - 4%	\$1,290,597	\$635,816	\$1,926,413	(\$988,608)	(\$400)	\$937,405
Small Systems – 2%	\$186,447	\$317,908	\$504,355	(\$408,736)	(\$103,882)	(\$8,263)
State Management 10%	\$328,420	\$1,589,540	\$1,917,960	(\$1,996,374)	(\$286,986)	(\$365,400)
Local – 15%	\$687,121	\$2,384,310	\$3,071,431	(\$2,595,540)	(\$488,116)	(\$12,225)
Total Available	\$2,492,585	\$4,927,574	\$7,420,159	(\$5,989,258)	(\$879,384)	\$551,517